MBINED DECLARATION AND POWER OF ATTENEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next

to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled BATTERY POWERED ELECTRICAL EQUIPMENT WITH POWER SAVING

entitled	BATTERY	POWERED	ELECTRICAL	EQUIPMENT	WITH	POWER SA	4VI
	OPERATI	ON					
			attached hereto		led on		
	amended on				(if applicab	le).
			I have reviewencluding the cla				
	ttion of this	applicatio	duty to disclose n in accordance				
Code, §	119 of any f	oy claim foreign appli	reign priority b	nt or inventor's	certifica	ate listed be	low
	ate having a		w any foreign before that of			nich priorit	ty is
Countr	y <u>Appli</u>	cation No.	Filed (Da	y/Mo./Yr.)	<u>Pri</u>	(Yes/No) ority Clain	

Japan 218828/1993 (Pat.)

t.) 2/Sep/1993

Yes

I hereby appoint Joseph M. Fitzpatrick (Registration No. 17,398), Lawrence F. Scinto (Registration No. 18,973), William J. Brunet (Registration No. 20,452), Robert L. Baechtold (Registration No. 20,860), John A. O'Brien (Registration No. 24,367), John A. Krause (Registration No. 24,613), Henry J. Renk (Registration No. 25,499), Peter Saxon (Registration No. 24,947), Anthony M. Zupcic (Registration No. 27,276), Charles P. Baker (Registration No. 26,702), Stevan J. Bosses (Registration No. 22,291), Edward E. Vassallo (Registration No. 29,117), Ronald A. Clayton (Registration No. 26,718), Lawrence A. Stahl (Registration No. 30,110), Laura A. Bauer (Registration No. 29,767), Leonard P. Diana (Registration No. 29,296), David M. Quinlan (Registration No. 26,641), Nicholas N. Kallas (Registration No. 31,530), William M. Wannisky (Registration No. 28,373), Lawrence Alaburda (Registration No. 31,583), Lawrence S. Perry (Registration No. 31,865), Robert H. Fischer (Registration No. 30,051), Christopher Philip Wrist (Registration No. 32,078), Gary M. Jacobs (Registration No. 28,861), Michael K. O'Neill (Registration No. 32,622), Bruce C. Haas (Registration No. 32,734), Scott K. Reed (Registration No. 32,433), Scott D. Malpede (Registration No. 32,533), John A. Mitchell (Registration No. 19,032), Fredrick M. Zullow (Registration No. 32,452), Richard P. Bauer (Registration No. 31,588), Warren B. Olsen (Registration No. 27,290), Abigail F. Cousins (Registration No. 29,292), Jennifer A. Tegfeldt (Registration No. 31,310), Steven B. Warner (Registration No. 33,326), Thomas J. O'Connell (Registration No. 23, 202), Aaron C. Deditch (Registration No. 33, 865), Penina Wollman (Registration No. 30,816), David L. Schaeffer (Registration No. 32,716), Jack S. Cubert (Registration No. 24,245), Mark A. Williamson (Registration No. 33,628), John T. Whelan (Registration No. 32,448), Patricia M. Drost (Registration No. 29,790), Jean K. Dudek (Registration No. 30,938), Raymond R. Mandra (Registration No. 34,382), Dominick A. Conde (Registration No. 33,856), Steven C. Bauman (Registration No. 33,832), Pasquale A. Razzano (Reg. No. 25,512), John W. Behringer (Registration No. 23,086), Robert C. Kline (Registration No. 17,739), Richard F. Jaworski (Registration No. 33,515), Lawrence W. Nelson (Registration No. 34,684), Benjamin C. Hsing (Registration No. 34,528), Leo J. Jennings (Registration No. 32,902), Mark J. Itri (Registration No. 36,171), William C. Hwang (Registration No. 36,169) and John C. Phillips (Registration No. 35,322), my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

FITZPATRICK, CELLA, HARPER & SCINTO

277 Park Avenue

New York, N.Y. 10172 Telephone No. (212) 758-2400 (Page 2)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor Shinji Shiraga
Full Name of Sole or First Inventor Shinji Shiraga Inventor's signature Stopper 28 1994
Date October 28, 1994 Citizen/Subject of Japan
Residence Kawasaki-shi, Japan
Post Office Addressc/o CANON KABUSHIKI KAISHA
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan
Full Name of Second Joint Inventor, if any
Second Inventor's signature
Date Citizen/Subject of
Residence
Post Office Address
Post Office Address
Full Name of Third Joint Inventor, if any
Third Inventor's signature
Date Citizen/Subject of
Residence
Post Office Address
Full Name of Fourth Joint Inventor, if any
Fourth Inventor's signature
Date Citizen/Subject of
Residence
Post Office Address